

EAST Search History

| Ref # | Hits | Search Query | DBs | Default Operator | Plurals | Time Stamp |
|-------|------|---|---|------------------|---------|------------------|
| S1 | 80 | ("20020152037" "20030168524" "4892711 "5038972" "5221025" "5230837" "523086 7" "5571401" "5606495" "5698089" "57833 40" "5798283" "5804084" "5871153" "5919 548" "5963788" "6003727" "6116718" "612 7198" "6180427" "6234006" "6234608" "63 18841" "6319724" "6328409" "6350015" "6 357865" "6357915" "6378780" "6390615" " 6406130" "6409311" "6416169" "6418783" " "6419315" "6419335" "6540153" "6554203 "6561224" "D454190" "RE34847").PN. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/12 12:54 |
| S2 | 0 | 239/102.1.pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/02/14 08:17 |
| S3 | 305 | 239/102.1.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/02/14 10:25 |
| S4 | 73 | ("20040195351" "20040255922" "2207889" "2540144" "2562960" "2628450" "2686944" "2788607" "2813452" "2905049" "3050870" "3272510" "3372873" "3795438" "3804592" "4229415" "4385814" "4556539" "4562510" "4603030" "4629604" "4735282" "4771344" "4905112" "4952024" "5011632" "5023020" "5069876" "5097375" "5105133" "5171485" "5297988" "5318503" "5398070" "5565148" "5591409" "5610674" "5635229" "5724256" "5735918" "5760873" "5785204" "5797898" "5823434" "5832320" "5938640" "5949522" "5972290" "6024783" "6090344" "6136277" "6152829" "6231032" "6234455" "6328287" "6338818" "6357726" "6371450" "6375167" "6536746" "6542442" "6793149").PN. OR ("6994328").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/14 08:51 |
| S5 | 133 | electrostatically driven membrane or electrostatically actuated piston or magnetically actuated embrane or ballistic aerosol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/02/14 09:20 |
| S6 | 143 | electrostatically driven membrane or electrostatically actuated piston or magnetically actuated membrane or ballistic aerosol | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/02/14 09:29 |

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|-----|----|---|---|-----|----|------------------|
| S7 | 2 | "6357865".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/02/14 10:59 |
| S8 | 2 | "6367915".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/07/18 12:24 |
| S9 | 17 | ("4520375" "5501893" "5668579" "5754205" "5783340" "5798283" "5804084" "5821951" "5828394" "5919548" "5963788" "6082208" "6127198").PN. OR ("6367915").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/14 09:41 |
| S10 | 2 | "5789283".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/02/14 09:49 |
| S11 | 2 | "5798283".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/02/14 10:13 |
| S12 | 2 | "5571401".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/02/14 09:50 |
| S13 | 89 | ("4759210" "4907441" "4992244" "5045285" "5120421").PN. OR ("5571401").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/14 09:51 |
| S14 | 33 | (US-20030116643-\$ or US-20020104895-\$ or US-20010052552-\$ or US-20010050317-\$ or US-20040050952-\$ or US-20040011883-\$).did. or (US-6357865-\$ or US-6234608-\$ or US-6994328-\$ or US-6913205-\$ or US-6802460-\$ or US-6679436-\$ or US-6554201-\$ or US-6460778-\$ or US-6443366-\$ or US-6439474-\$ or US-6402046-\$ or US-6394363-\$ or US-6357671-\$ or US-6293474-\$ or US-6273342-\$ or US-6247525-\$ or US-5996903-\$ or US-5657926-\$ or US-5505777-\$ or US-6536746-\$ or US-6357726-\$ or US-6024783-\$ or US-5949522-\$ or US-5724256-\$ or US-5398070-\$ or US-6367915-\$).did. or (US-5571401-\$).did. | US-PGPUB; USPAT | OR | ON | 2006/02/14 09:55 |

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|-----|---------|-----------------|---|-----|----|------------------|
| S15 | 1434339 | controller | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/14 09:56 |
| S16 | 7 | S15 and S14 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/14 09:56 |
| S17 | 2 | "6234608".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/02/14 10:20 |
| S18 | 2 | "6409311".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/02/14 10:20 |
| S19 | 2 | "6406130".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/02/14 10:41 |
| S20 | 42 | S3 and S15 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/02/14 10:27 |
| S21 | 257272 | reservoir | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/02/14 10:27 |
| S22 | 16 | S20 and S21 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/02/14 10:27 |
| S23 | 2 | "6536746".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/02/14 10:42 |
| S24 | 621 | 239/338.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/02/14 10:59 |
| S25 | 444 | 239/338.ccls. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/03/27 12:57 |
| S26 | 1011 | 239/67-70.ccls. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/02/14 11:24 |
| S27 | 159 | S26 and S21 | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/02/14 11:15 |

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| S28 | 72 | S27 and S15 | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/02/14 11:16 |
| S29 | 5 | ("4479609" "5261601" "5515842" "5529055" "6659364").PN. OR ("6913205").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/14 11:27 |
| S30 | 167 | 700/283.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/02/23 08:40 |
| S31 | 0 | ("2005/0004714").URPN. | USPAT | OR | ON | 2006/02/23 08:51 |
| S32 | 4 | ("3158081" "5735798" "6267297" "672252 9").PN. | USPAT | OR | ON | 2006/02/23 08:51 |
| S33 | 4 | ("5924597" "6267297" "6379242" "6419122").PN. OR ("6722529").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/23 08:53 |
| S34 | 15 | ("2497068" "2558329" "3499579" "4159672" "4601886" "4903583" "5297988" "5788569" "D314237").PN. OR ("6379242").URPN. | US-PGPUB; USPAT; USOCR | OR | ON | 2006/02/23 08:55 |
| S35 | 0 | "09718480"..rlan. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/01 09:58 |
| S36 | 0 | "09718480".rlan. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/01 09:57 |
| S37 | 2 | "6419335".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/01 10:08 |
| S38 | 2 | "6357865".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/01 10:10 |
| S39 | 19 | ("5,668,579", "5,644,341", "5,563,634", "5, 534,900", "5,513,431", "5,821,951", "4, 520,375", "5,828,394", "5,754,205").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/01 10:12 |
| S40 | 8 | ("5,867,302", "5,895,866", "5,550,990" "5, 882,532").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/01 10:12 |

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| S41 | 12 | "6367915" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/19 10:09 |
| S42 | 2 | "6419335".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/19 10:34 |
| S43 | 2 | "6536746".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/19 10:34 |
| S44 | 48577 | wick | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 13:49 |
| S45 | 43 | (US-20010050317-\$ or US-20040155927-\$ or US-20020162898-\$ or US-20020104895-\$ or US-20010052552-\$ or US-20040000598-\$ or US-20040011883-\$ or US-20040050952-\$ or US-20050127206-\$ or US-20030116643-\$ or US-20030192959-\$ or US-20050004714-\$).did. or (US-6536746-\$ or US-6802460-\$ or US-6394363-\$ or US-6357671-\$ or US-6460778-\$ or US-6443366-\$ or US-6439474-\$ or US-6367915-\$ or US-5571401-\$ or US-6293474-\$ or US-6273342-\$ or US-6247525-\$ or US-5996903-\$ or US-5505777-\$ or US-6913205-\$ or US-6234608-\$ or US-6679436-\$ or US-6402046-\$ or US-6024783-\$ or US-5949522-\$ or US-5398070-\$ or US-5657926-\$ or US-6357865-\$ or US-6554201-\$ or US-6994328-\$ or US-6419335-\$).did. or (US-6357726-\$ or US-5724256-\$ or US-5529055-\$ or US-6539286-\$ or US-6379242-\$).did. | US-PGPUB; USPAT | OR | ON | 2006/03/20 13:49 |
| S46 | 5 | S44 and S45 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 14:26 |
| S47 | 8 | "6439474" | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 14:26 |

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| S48 | 170098 | check adj valve | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 14:28 |
| S49 | 7 | S45 and S48 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/20 14:28 |
| S50 | 934 | 222/52.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/27 12:34 |
| S51 | 678 | 222/52.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/03/27 12:42 |
| S52 | 1045256 | sensor | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/03/27 12:42 |
| S53 | 201 | S50 and S52 | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/03/27 12:52 |
| S54 | 157 | smell adj sensor | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/03/27 14:58 |
| S55 | 607 | 239/548.ccls. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/03/27 13:48 |
| S56 | 466 | 239/552.ccls. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/03/27 13:54 |
| S57 | 482 | 239/590.ccls. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/03/27 13:16 |
| S58 | 311 | 239/102.1.ccls. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/03/27 13:01 |
| S59 | 0 | ("5,591,409" "5,832,320" "5,760,873").pn. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/03/27 13:02 |
| S60 | 0 | ("5591409" "5832320" "5760873").pn. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/03/27 13:02 |
| S61 | 0 | ("5591409" "5832320" "5760873").pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/03/27 13:02 |

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| S62 | 2 | "5591409".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/03/27 13:03 |
| S63 | 2 | "5832320".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/03/27 13:04 |
| S64 | 2 | "5760873".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/03/27 13:05 |
| S65 | 16 | scent adj sensor | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/03/27 15:01 |
| S66 | 352 | atmosphere adj sensor | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/03/27 15:02 |
| S67 | 7 | "9804156".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/27 15:04 |
| S68 | 0 | "09804156".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/27 15:04 |
| S69 | 4 | "831384".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/03/27 15:04 |

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|-----|---------|---|---|----|----|------------------|
| S70 | 46 | (US-20040011883-\$ or US-20040155927-\$ or US-20040050952-\$ or US-20010052552-\$ or US-20040000598-\$ or US-20030116643-\$ or US-20020104895-\$ or US-20050127206-\$ or US-20050004714-\$ or US-20010050317-\$ or US-20030192959-\$ or US-20020162898-\$ or US-20050077376-\$).did. or (US-6443366-\$ or US-6539286-\$ or US-6419335-\$ or US-6679436-\$ or US-5657926-\$ or US-6439474-\$ or US-6994328-\$ or US-6402046-\$ or US-6024783-\$ or US-5949522-\$ or US-6394363-\$ or US-5724256-\$ or US-5591409-\$ or US-5398070-\$ or US-6357671-\$ or US-6554201-\$ or US-6293474-\$ or US-6460778-\$ or US-6273342-\$ or US-6247525-\$ or US-5505777-\$ or US-6367915-\$ or US-6536746-\$ or US-6357726-\$ or US-5529055-\$ or US-6379242-\$).did. or (US-5571401-\$ or US-6357865-\$ or US-6234608-\$ or US-6913205-\$ or US-6802460-\$ or US-6575013-\$ or US-5996903-\$).did. | US-PGPUB; USPAT | OR | ON | 2006/07/12 11:46 |
| S71 | 1541383 | port | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/12 11:46 |
| S72 | 17 | S70 and S71 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/12 11:48 |
| S73 | 8204 | removable with reservoir | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/12 11:48 |
| S74 | 3 | S70 and S73 | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/12 11:48 |
| S75 | 2459 | 347/86.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/12 11:58 |
| S76 | 2026 | 347/86.ccls. | US-PGPUB; USPAT | OR | ON | 2006/07/12 12:05 |
| S77 | 1070 | S71 and S76 | US-PGPUB; USPAT | OR | ON | 2006/07/12 12:06 |

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| S78 | 5 | boeckmann.xa. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/12 12:55 |
| S79 | 291 | schneider.xa. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/12 12:56 |
| S80 | 9 | (craig near schneider).xa. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/12 12:56 |
| S81 | 2 | "6390615".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/07/18 12:31 |
| S82 | 2 | "6419335".pn. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/07/18 12:54 |
| S83 | 34 | smell vision | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | NEAR | ON | 2006/07/18 12:54 |
| S84 | 0 | smell o vision | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | ADJ | ON | 2006/07/18 12:54 |
| S85 | 0 | 239/102.1.pn. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/07/18 13:52 |
| S86 | 319 | 239/102.1.ccls. | US-PGPUB; USPAT; EPO; JPO | OR | ON | 2006/07/18 13:52 |
| S87 | 452 | 239/338.ccls. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/07/18 13:52 |
| S88 | 1056 | 239/67-70.ccls. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/07/18 13:52 |
| S89 | 172 | 700/283.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/18 13:52 |

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| S90 | 941 | 222/52.ccls. | US-PGPUB; USPAT; USOCR; EPO; JPO; DERWENT | OR | ON | 2006/07/18 13:54 |
| S91 | 488 | 239/590.ccls. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/07/18 13:52 |
| S92 | 619 | 239/548.ccls. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/07/18 13:53 |
| S93 | 470 | 239/552.ccls. | US-PGPUB; USPAT; EPO; JPO | ADJ | ON | 2006/07/18 13:53 |
| S94 | 2031 | 347/86.ccls. | US-PGPUB; USPAT | OR | ON | 2006/07/18 13:53 |